



MAY 1 9 1997

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

May 19, 1997

Mr. William F. Caton, Acting Secretary Federal Communications Commission 1919 M. Street, NW, Room 222 Washington, DC

RE: CC Docket No. 96-128

Dear Mr. Caton:

On May 15, 1997, the North Carolina Utilities Commission ("NCUC") issued an Order in Docket No. P-100, Sub 84b dismissing the North Carolina Payphone Association's petition and directing filings related to the deregulation of payphone services. In this Order, the NCUC concluded it was unable to review the existing Public Telephone Access Services ("PTAS") tariffs, and consequently directed the North Carolina LECs to file the applicable "new services" tests with the FCC. This option is specifically authorized in Paragraph 163 of the FCC's Reconsideration Order (CC Docket No. 96-128, FCC 96-439, released November 8, 1996), which states that "[s]tates unable to review these tariffs may require the LECs operating in their state to file these tariffs with the Commission."

In compliance with the North Carolina Utilities Commission's Order, Carolina Telephone and Telegraph Company and Central Telephone Company (Sprint) hereby submit the "new services" tests for payphone lines to the FCC. The "new services" tests for coin control and answer supervision were previously submitted to the FCC in Sprint Local Telephone Companies Tariff F.C.C. No. 1, Transmittal No. 32, filed on May 16, 1997.

Should you have any questions or wish to discuss this matter, please contact Warren Hannah at (202) 828-7452.

Sincerely,

C. Steve Parrott

Attachments

No. of Copies rec'd

Mr. William F. Caton May 19, 1997 Page 2

cc: Ms. Geneva Thigpen, Chief Clerk
North Carolina Utilities Commission
PO Box 29510
Raleigh, NC 27626-0510

Mr. Gene A. Clemmons, Director Communications Division - Public Staff North Carolina Utilities Commission PO Box 29510 Raleigh, NC 27626-0510

New Services Test

Company: CENC

Element:	Access Line	No	n-Toll	
		Loop .	+ Switch	
a incern	BIL (Can Si Casi Alicenton)	*		
1	General Support Facilities Allocated	13,	940,700	
2	COE Switching & Subscriber Loop	88,	810,068	
3	IOT Investment Excl. Coin	1,	625,740	
4	C&WF Cat. 1 Subscriber OSP	101,	015,260	
5	Other investment Allocated	(9,	512,927)	
€	Accumulated Depreciation/Amortization	(72,	,959,165)	
7	Deferred Tax Reserves	(25,	,533,174)	
8	Net Investment	97,	,386,502	
a Armia	Cost (Part 69 Cost Allocation)			% Total
,				<u>Investment</u>
8	Maintenance Expenses	23,	,453,442	11.97%
10	Depreciation Expenses	13	,805,451	7.05%
11	Customer Service Expenses	3.	,617,456	1.85%
12	2 Corporate Operations Expenses	7	,608,850	3.88%
13	3 Other Taxes & Misc. Expenses	1	,089,214	0.56%
13	Return (11.25%) less AFUDC	10	,771,443	5.50%
14	Federal & State Income Taxes	4	,522,656	2.31%
15	5 Total Annual Cost (L9 thru L14)	64	,868,510	33.12%
10	3 Total Switched Access Lines		248,427	
1	7 Annual Cost Per Line	\$	261.12	
	Monthly Cost Per Line	\$	21.76	
C. Presi	/ New Services Test - 61.49(h)			

18 Monthly Direct Cost 1 21.75 PRICE FLOOR

19 a) Proposed Average Fial Rate b) Proposed Average Measured Usage	1, 17,81			
c) Total Proposed Monthly Rate 20 New Services Test (61.49(h))	Direct Cost / Invest 0.3312	Direct Cost/ Rate 0.8021		
	Monthly Units	@ Rate	Monthly Amount	Annual Amount
21 Annual Projection of Revenues	1,808	\$ 36.14	\$ 65,341	\$ 784,093
22 Annual Projection of Costs	1,808	\$ 21.76	\$ 39,342	\$ 472,100
23 Annual Traffic/Revenue Effect			\$ 25.999	\$ 311,994

New Services Test

Company: CT&T

A linearing Part of Cost Allocated 1 General Support Facilities Allocated 2 COE Cat. 4.13 Circuit Equipment 388,751,424 3 IOT Investment Excl. Coin 4,728,928 4 C&WF Cat. 1 Subscriber OSP 5 Other investment Allocated 14,310,790 6 Accumulated Depreciation/Amortization 7 Deferred Tax Reserves (66,068,624)	
2 COE Cat. 4.13 Circuit Equipment 388,751,424 3 IOT Investment Excl. Coin 4,728,926 4 C&WF Cat. 1 Subscriber OSP 409,795,148 5 Other Investment Allocated 14,310,790 6 Accumulated Depreciation/Amortization (461,594,495)	
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·	
7 Deferred Tax Reserves (66,066,624)	
•	
8 Net Investment 389,793,051	
R. Annua Cost (Part 69 Cost Allocation)	% Total
<u>ln</u> :	vestment
9 Maintenance Expenses 97,024,222	10.58%
10 Depreciation Expenses 83,622,899	9.11%
11 Customer Service Expenses 13,384,678	1.46%
12 Corporate Operations Expenses 25,190,206	2.75%
13 Other Taxes & Misc. Expenses (1,675,590)	-0.18%
13 Return (11.25%) less AFUDC 42,833,919	4.67%
14 Federal & State Income Taxes 21,705,218	2.37%
15 Total Annual Cost (L9 thru L14) 282,085,551	30.75%
16 Total Switched Access Lines 1,043,356	
17 Annual Cost Per Line \$ 270.36	
Monthly Cost Per Line \$ 22.53	

C. Prising / New Services Test - 61 49(h)

19 a) Proposed Average Flai Rate 18,99 b) Proposed Average Measured Usage 15,54 c) Total Proposed Monthly Rate 2 32,53

	Direct Cost /	Direct Cost/	
	<u>Invest</u>	Rate	
20 New Services Test (61.49(h))	0.3075	0.6926	

	Monthly Units	@ Rate	Monthly Amount	Annual Amount
21 Annual Projection of Revenues	7,631	\$ 32.53	\$ 248,236	\$ 2,978,837
22 Annual Projection of Costs	7,631	\$ 22.53	\$ 171,929	\$ 2,063,145
23 Annual Traffic/Revenue Effect			\$ 76,308	\$ 915,692

Calculation of 1996 Pay Telephone Subsidy

NORTH CAROLINA - 1996 Pay Telephone Subsidy Calculation Summary of Results

	•	Demand	CENC	CT&T	TOT N.C.
1	Payphone Revenue				
a)	Public Phone Revenue		1,160,219	5,876,911	7,037,130
b)	OPH Additional Imputed Coin Drop @ \$.20	1,316,808	50,443	212,918	263,361
c)	SemiPublic Service Charge Revenue		107,814	309,833	417,647
d)	SemiPublic Revenue - Other		101,940	255,738	357,678
e)	Set Use Fee Revenue		-		
ŋ	Total Revenue		1,420,416	6,655,400	8,075,816
2	Expenses				
a)	Commission Expense		133,114	795,155	928,269
b)	Network Support Expense		699	3,904	4,603
c)	General Support Expense		24,241	174,681	198,922
d)	Coin Maintenance Expense		388,006	1,870,442	2,258,448
e)	Other PropPlantEqpt Expense		298	3,272	3,570
Ŋ	Network Operations Expense		36,707	221,380	258,087
g)	Depreciation Expense		134,632	340,272	474,904
h)	Marketing Expense		8,805	60,873	69,678
1)	Customer Service Expense		179,058	677 ,46 5	856 ,523
i)	Executive & Planning Expense		5,493	31,230	36 ,723
k)	General & Admin. Expense		122,279	629,207	751,486
I)	Other Expenses & Taxes	-	10,884	14,383	25,267
m)	Total Expenses		1,044,216	4,822,264	5,866,480
3	Taxes		150,621	733,942	884,563
4	Net Operating Income		225,579	1,099,194	1,324,773
5	PayPhone Average Net Investment		273,505	2,944,240	3,217,745
6	Return On Investment		82.48%	37.33%	41.17%
7	Return On Investment at 11.25%		30,769	331,227	361,996
8	Additional NOI Required to Earn 11.25%		(194,810)	(767,967)	(962,776)
9	Revenue Surplus at 11,25%		(324,886)	(1,280,746)	(1,605,631)